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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------------------------|----------------------|---------------------|------------------|
| 09/982,644 | 10/18/2001 | Yuichi Takatsu | 65316-0007 | 8152 |
| | 7590 01/05/201 MAN & GRAUER PL | EXAMINER | | |
| 39533 WOODWARD AVENUE SUITE 140 BLOOMFIELD HILLS, MI 48304-0610 | | | DASS, HARISH T | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 3695 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 01/05/2010 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | Application No. | Applicant(s) | |
|---|---|--|--|
| | 09/982,644 | TAKATSU, YUICHI | |
| Notice of Abandonment | Examiner | Art Unit | |
| | HARISH T. DASS | 3695 | |
| The MAILING DATE of this communication app | | | |
| This application is abandoned in view of: | | · | |
| Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of (b) A proposed reply was received on, but it does | Mailing or Transmission dated month(s)) which expired on _ | <u>·</u> | |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 0 | d Notice of Appeal (with appeal fee); | | |
| (c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See | | empt at a proper reply, to the non- | |
| (d) 🛮 No reply has been received. | | | |
| 2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was | 85). s received on (with a Certific | ate of Mailing or Transmission dated | |
| (b) ☐ The submitted fee of \$ is insufficient. A balance | e of \$ is due. | | |
| The issue fee required by 37 CFR 1.18 is \$ | The publication fee, if required by 37 | CFR 1.18(d), is \$ | |
| (c) \square The issue fee and publication fee, if applicable, has no | ot been received. | | |
| 3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37). | • | | |
| (a) ☐ Proposed corrected drawings were received onafter the expiration of the period for reply. | _ (with a Certificate of Mailing of Tra | nsmission dated), which is | |
| (b) \square No corrected drawings have been received. | | | |
| The letter of express abandonment which is signed by the the applicants. | e attorney or agent of record, the ass | signee of the entire interest, or all of | |
| 5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. | n attorney or agent (acting in a repres | sentative capacity under 37 CFR | |
| The decision by the Board of Patent Appeals and Interfer- of the decision has expired and there are no allowed clair | | se the period for seeking court review | |
| 7. X The reason(s) below: | | | |
| An IDS was submitted 6/25/09 and no response to 6/25/09 | the office action is filed. No enter | ry in Palm of any fee since | |
| | /Harish T Dass/ Primary Examiner, Art Un | it 3695 | |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra | aw the holding of abandonment under 37 | CFR 1.181, should be promptly filed to | |

minimize any negative effects on patent term.

U.S. Patent and Trademark Office

PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20091231